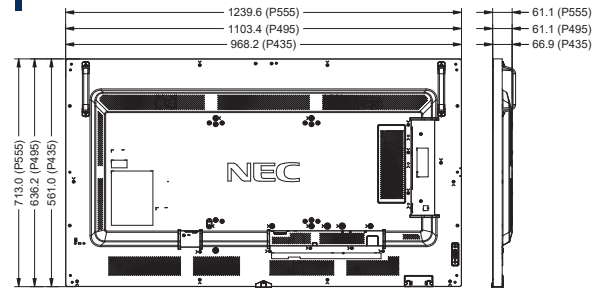


MODEL		P435	P495	P555	
LCD MODULE	Panel Technology	IPS			
	Viewable Image Size	43"	49"	55"	
	Native Resolution	3840 x 2160			
	Brightness (Typical/Minimum)	700 cd/m ²			
	Contrast Ratio (Typical)*	≥8000:1			
	Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10			
	Aspect Ratio	16:9			
	Color Gamut	86% DCI			
	Displayable Colors	Over 1.07 Billion (10bit)			
	Orientation	Landscape and Portrait (CCW Rotation)			
	Panel Haze (%)	28			
CONNECTIVITY	Input Terminals	Digital	HDMI 2.0 x2, DP 1.4 x2		
		Analog	N/A		
		Audio	N/A		
		External Control	LAN (100Mbit), 3.5mm Mini Jack IR Remote, RS-232C		
		Data	USB 2.0 x2 (5V/2A, FW), USB Type B (Software)		
	Output Terminals	Digital	HDMI x1, DisplayPort x1		
		Analog	N/A		
		Audio	3.5mm Mini Jack, External Speaker Jack (15W x 2)		
External Control		LAN (100Mbit)			
POWER CONSUMPTION	On (Typ/Max Brightness/All Max)	90W/110W/265W	105W/135W/290W	110W/145W/295W	
	Network Standby	2W			
	Normal Standby	<0.5W			
	Current Rating	2.9A - 1.2A @ 100V - 240V	3.2A - 1.3A @ 100V - 240V	3.3A - 1.4A @ 100V - 240V	
	Speaker Rating	Optional through SP-RM3			
PHYSICAL SPECIFICATIONS	Bezel Width (L/R, T/B)	11.0mm/11.0mm/ 11.0mm/15.6mm	12.0mm/12.5mm/12.5mm/15.6mm		
	Net Dimensions (Without stand; W x H x D)	38.1 x 22.1 x 2.6 in. 968.2 x 561.0 x 66.9mm	43.4 x 25.1 x 2.4 in. 1103.4 x 636.2 x 60.9mm	48.8 x 28.1 x 2.4 in. 1239.6 x 713.0 x 60.9mm	
	Net Weight (Without Stand)	19.0kg / 41.9lbs.	22.9kg / 50.5lbs.	27.6kg / 60.8lbs.	
	VESA Hole Configuration	4x M6 x 12mm (300 x 300)			
SENSORS	Ambient Light Sensor	Integrated			
	Human Sensor	Optional (KT-RC3)			
	Temperature Sensor	Integrated and programmable; linked to cooling fans			
	NFC Sensor	N/A			
ENVIRONMENTAL CONDITIONS	Operating Temperature	0 to 40C			
	Operating Humidity	20-80%			
	Operating Altitude	3000m (9843ft)			
LIMITED WARRANTY	5 years Advanced Exchange				
ADDITIONAL FEATURES	AMX Support, Automated Email Alert Function, CEC Support through HDMI, Crestron Roomview Support, Display Browser Control, Display Wall Calibrator Compatible, HDR Support (PO, HLG, HDR10), Key Guide, Nav/Set Administrator 2 Compatible, OSD Rotation for Portrait Orientation, SDM Compatible, P.J Link Support, Power USB Port (5V/2A), Raspberry Pi Compute Module Compatible, Removeable Logo Ornament, Real Time Clock, Local Dimming, Pivot Feature, G-Sensor, Multi Picture Mode (Up to 4 Simultaneous Displays), SpectraView Engine Technology, Quick Input Change, Dual Daisy Chain, Quick Start, Internet Time Server, Auto ID/IP Settings, Energy Star 8.0				
SHIPS WITH	3m AC Power Cord, 2.0m HDMI Cable, IR Remote Control, Batteries, AAA batteries				
Optional Speakers	SP-RM3				
Optional Stand	ST-43M				
Other Accessories	All SDM Option Cards, Raspberry Pi Compute Module 4 with optional NEC Interface Board, Human Sensor (KT-RC3)				

*Out of the box conditions, local dimming ON



Tabletop Stand

- ST-43M (P435/P495/P555)
- ST-401 (P435/P495/P555)



Wall Mount

- WMK-3298T



Bottom Panel



Input Panels

- External Speaker Terminal
- Audio Mini Jack Out
- LAN1 (Control IN)
- LAN2 (Control OUT)
- IR In
- DisplayPort IN1
- DisplayPort IN2
- DisplayPort Out
- HDMI IN1 (ARC)
- HDMI IN2
- HDMI Out
- USB-A (Hub/0.5A - Downstream Port)
- USB-B (Control/Software - Upstream Port)
- USB-A (Service/2A)
- RS232C IN

Side Panel



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